

Electronic Waste Recycling Act SB 20

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November 5, 2003

Electronic Waste Recycling Act SB 20 (Sher)

- Establishes a free program to collect and recycle covered electronic devices
- Co-administered by CIWMB and DTSC
- Funded by an advanced recycling fee paid by consumer at time of the first sale beginning July 1, 2004
 - \$6 (<15 inch), \$8 (15 to 35), \$10 (>35 inch)
 - based on screen size measured diagonally

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- Covered Electronic Device
 - CRT, CRT device, flat panel screen, or similar video display device with a screen size >4 inches measured diagonally
 - When discarded is a HW
 - Exempts cars and large commercial or industrial equipment that contain a covered electronic device

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- DTSC
 - Ban sales of covered electronic devices consistent with European Union
 - Export Requirements
 - Notification to DTSC 60-days prior to export
 - Destination
 - Contents
 - Volume
 - Certifications/demonstrations

Electronic Waste Recycling Act SB 20 (Sher)

- Ban sales of covered electronic devices
 - Only if banned by the European Union
 - DTSC adopt regulations that take effect no earlier than January 1, 2007
 - Specified exclusions:
 - Consumer health and safety requirements by the Underwriters Laboratories, the federal or state
 - e.g, lead in CRTs

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- DTSC
 - DTSC authorized to enforce requirements of statute and regulations relating to the management of covered electronic devices

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- DTSC and CIWMB activities
 - Electronic Purchasing Criteria Workgroup
 - July 1, 2005
 - Fee and Payment Schedules
 - July 1, 2004, establish recovery and recycling payment schedules and review every 2 years
 - July 1, 2005, review current fee schedule and every 2 years
 - Adopt regulations as necessary to implement

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- CIWMB
 - Establish annual recycling goals with input from stakeholders
 - Administer payments from Electronic Waste Recovery and Recycling Account
 - authorized collectors
 - recyclers
 - Authorized to collect fines for nonpayment of advanced recycling fee and for manufacturer noncompliance

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- Manufacturer Responsibilities
 - April 1, 2004: Inform retailer of which electronic devices are subject to SB 20
 - Jan 1, 2005: label covered electronic device with manufacturer's name/brand
 - July 1, 2005:
 - submit report to CIWMB
 - Consumer education/information

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- April 2004 - Manufacturers notify retailers of which devices are subject to fee
- July 2004
 - start collection of advanced recycling fee
 - DTSC/CIWMB establish recovery and recycling payment schedules
 - Can't sell covered electronic device unless manufacturer is in compliance with SB 20

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- Jan 2005 – ban on sale of unlabeled products (manufacturer)
- July 2005
 - Manufacturer reports due
 - Manufacturer provide consumer education/information
- Dec 2007 – targeted date to eliminate stockpiles and legacy waste

Electronic Waste Recycling Act SB 20 (Sher)

- Stakeholders informational workshop
 - October 16, 2003 - Informal
 - No answers, just questions and input
 - Covered:
 - Scope and definitions
 - Impacts to Consumers, Local, Manufacturers, Retailers
 - Fee Collection and Recovery/Recycling Payments
 - Recycling Goals and Outreach
 - Regulations